



April 10, 2013
Project No. 8128.01.08

Mr. Dana Bayuk
Oregon Department of Environmental Quality
2020 SW 4th Avenue
Portland, Oregon 97201-4987

Re: Monthly Progress Report—March 2013
Siltronic Corporation
7200 NW Front Avenue, Portland, OR
ECSI #183

Dear Dana:

Maul Foster & Alongi, Inc. (MFA) has prepared this progress report (Report) in accordance with the requirements of the *Order Requiring Remedial Investigation (RI) and Source Control Measures* (the Order), Oregon Department of Environmental Quality (DEQ) No. VC-NWR-03-16, issued to Siltronic Corporation (Siltronic) on February 9, 2004. The reporting period for this Report is March 1, 2013, through March 31, 2013. The next report is due May 10, 2013.

The report organization follows that of the previous progress reports.

ACTIONS TAKEN UNDER THE ORDER SINCE THE PREVIOUS PROGRESS REPORT

Communications and Submittals

On March 7, DEQ provided feedback on the programmatic project management approach DEQ has developed for coordinating remediation on the NW Natural (NWN) and Siltronic properties. Siltronic subsequently provided comments regarding DEQ's programmatic project management approach (on March 22).

On March 8, MFA provided confirmation to DEQ via email that Siltronic would comply with DEQ's directions in the three emails dated February 22 regarding field work activities.

MFA representatives attended the March 18 source control measures coordination meeting with DEQ and NWN.

Fieldwork

During March, Siltronic provided access to representatives of NWN for field work as requested. MFA also installed transducers in selected monitoring wells consistent with direction from DEQ.

Actions to Be Taken in the Next Two Months

Performance monitoring consistent with the revised performance monitoring program and DEQ's February 22 emails will continue in April.

MFA anticipates submitting work plans and approaches for field work and monitoring as required in DEQ's February 22 emails.

TEST RESULTS AND DATA RECEIVED SINCE THE PREVIOUS PROGRESS REPORT

The data collected through the March 2012 reporting period has been received and are attached. Consistent with DEQ comments, the content and format of data submittal memoranda evaluating these data will be developed following DEQ review of the updated and revised PMP. Please note that the revised monitoring program adjusts the number of wells sampled at the riverbank, such that continued calculation of mass flux cannot be performed consistent with DEQ's comments on the PMP.

The attached (electronic only) MS Excel data file contains all PMW and quarterly monitoring data, and soil vapor data received through the end of the reporting period (February 28, 2012). The data continue to indicate successful dechlorination of TCE and its degradation products. Due to the revisions in the monitoring programs, MFA will recommend changes to the content and format of future electronic deliverables to reduce redundant data reporting.

PROBLEMS EXPERIENCED SINCE THE PREVIOUS PROGRESS REPORT

No additional problems were experienced.

Please call either of us at (971) 544-2139 if you have questions or comments.

Sincerely,

Maul Foster & Alongi, Inc.



James G.D. Peale, RG
Senior Hydrogeologist



Ted Wall, PE
Oregon Operations Director

Attachments: MS Excel file (electronic only)

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cc: Myron Burr, Siltronic Corporation
Alan Gladstone, Davis Rothwell Earle and Xochihua
Chris Reive, Jordan Schrader Ramis
Jim Anderson, DEQ
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Sean Sheldrake, EPA Seattle
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